EXPRESS MAIL #EV4332470 2505 PCT/PTO 25 MAY 2005 (Rev. 12-2004)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TI	RANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER 09792909-6096								
СО	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
INTERN	JP03/15286 INTERNATIONAL FILING DATE NOVEMBER 28, 2003	PROPRING DATE OF MED 2								
TITLE OF INVENTION										
IMAGE DISPLAY APPARATUS										
APPLICANT(S) FOR DO/EO/US Hiroaki Matsui, Tomoya Yano and Yukio Ohmura										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🖾	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of Items concerning a submission under 35 U.S.C. 371.									
з. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5. XX	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. 📆 has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. 🖼 is attached hereto.									
,	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X	Amendments to the claims of the International Application under PCT Article 19 ((35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the Internal	tional Bureau).								
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
_	d. X have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. XX	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary E. Article 36 (35 U.S.C. 371(c)(5)).	xamination Report under PCT								
	11 to 20 below concern document(s) or information included:									
11. 🔀	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. 🔀	An assignment document for recording. A separate cover sheet in compliance with	h 37 CFR 3.28 and 3.31 is included.								
13. 🔲	A preliminary amendment.									
14. 🔲	An Application Data Sheet under 37 CFR 1.76.									
15. 🔲	A substitute specification.									
16	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 1	3/er.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 📙	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. X	Other items or information: Forms 301,304,308,332,401,409 & Drwgs (36 shts-Figs 1-64									

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXPRESS MAIL #EV433247025US

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

2.1. The following fees are submitted:	U.S. APPLICATION NO. (#known-see 37-9FR 1.5)			INTERNATIONAL A	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
Samulation Sam	11	112202 =		PCT/JP03/1	JP03/15286			09792909-6096				
b) Examination fee		<u> </u>				1			Office use only			
TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filled in paper over 100 sheets (excluding sequence additional 50 sheets of paper or fraction thereon. Total Sheets Extra sheets Number of each additional 50 or fraction thereon. Total Sheets Extra sheets Number of each additional 50 or fraction thereon. Total Sheets Extra sheets Number of each additional 50 or fraction thereon. Total Sheets Extra sheets Number of each additional 50 or fraction thereon. Total Sheets Extra sheets Number of each additional 50 or fraction thereon. Total Sheets Extra sheets Number of each additional 50 or fraction thereon. Total Sheets Extra sheets Number of each additional 50 or fraction thereon thereof (round up to a whole number) \$2.00.00 \$3.00.00 \$	l 						\$		ļ			
TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excidding sequence additional 50 sheets) in the paper over 100 sheets (excidding sequence additional 50 sheets) of paper of traction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction RATE 60 - 100 =	b) Examination fee\$200.00							200.00				
Additional files for specification and drawings filed in paper over 100 sheets (excluding sequence odditional 50 sheets of page in the proof. Ising or computer program listing filed in an electronic medium). The fee is \$250 for each odditional 50 sheets of page or inciton thereof. Total Sheets Extra sheets Number of each additional 50 or fraction filereof (round up to a whole number) \$\$\text{SUPPLY of the each of the each of the each of declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(a)). \$\$\text{CAIMS}\$ NUMBER FILED NUMBER EXTRA RATE \$\$\text{Total claims} 12 \cdot 20 =	c) Search (fee.,	_									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing occumputer program listing filed in an electronic medium). The fee is \$250 for each self-side occumputer program listing filed in an electronic medium). The fee is \$250 for each self-side occumputer program listing filed in an electronic medium). The fee is \$250 for each self-side occurs of the fee is \$250 for each self-side occurs occurs of the fee is \$250 for each self-side occurs		TOTAL OF ABOVE CA	\$17	n000.00								
thereof (round up to a whole number) Surcharge of \$130.00 for furnishing the cath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS	listing or co	ee for specification and d imputer program listing fil		_								
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(a)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 12 - 20 =												
claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 12	60 - 100 =	. /50 =			× \$250.00		\$					
Total claims 12	Surcharge of \$13 claimed priority of	30.00 for furnishing the oatlate (37 CFR 1.492(e)).	ath or declara	ation later than 30 months fi	rom the	earliest	\$					
Independent dalms 2	CLAIMS	NUMBER FIL	ED	NUMBER EXTRA RATE		RATE	\$					
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	Total claims			×	\$50.00	\$						
TOTAL OF ABOVE CALCULATIONS = \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by %. SUBTOTAL = \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1,040.00 Amount to be refunded: Amount to be charged a. A check in the amount of \$	Independent clair	ms 2	- 3 =		х	\$200.00	\$		·			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by %. SUBTOTAL = \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1,040.00 Amount to be refunded: Amount to be charged A check in the amount of \$	MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$		 			
by %. SUBTOTAL = \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1,040.00 Amount to be refunded: Amount to be charged A check in the amount of \$				TOTAL OF ABOVE	CALC	ULATIONS =	\$1	,000.00				
SUBTOTAL = \$ 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	□ by ½.	laims small entity status.	See 37 CFR	1.27. The fees indicated at	ove ar	e reduced	\$					
TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	,	•				SUBTOTAL =	\$1	,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1,040.00 Amount to be refunded: Amount to be charged A check in the amount of \$			ne English tra	anslation later than 30 mont	hs fron		\$					
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1,040.00 Amount to be refunded: Amount to be charged \$1,040.00 a. A check in the amount of \$				TOTAL	NATIO	ONAL FEE =	\$1	,000.00				
Amount to be refunded: Amount to be charged a. A check in the amount of \$	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							40.00				
Amount to be refunded: A check in the amount of \$ to cover the above fees is enclosed. Description of this sheet is enclosed.			\$ ₁	,040.00								
a. A check in the amount of \$					\$							
Please charge my Deposit Account No				Ame	ount to	be charged	\underline{m}		\$1,040.00			
A duplicate copy of this sheet is enclosed. C. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 9-3140. A duplicate copy of this sheet is enclosed. d. XX Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a retition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SONNENSCHEIN, NATH & ROSENTHAL LLP P.O. Box 061080 Wacker Drive Station - Sears Tower David R. Metzger	a. A check	k in the amount of \$		to cover the abo	ve fees	s is enclosed.			·			
Account No. 9-3140. A duplicate copy of this sheet is enclosed. d. XX Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SONNENSCHEIN, NATH & ROSENTHAL LLP P.O. Box 061080 Wacker Drive Station - Sears Tower David R. Metzger	b. Please A duplic	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SONNENSCHEIN, NATH & ROSENTHAL LLP P.O. Box 061080 Wacker Drive Station - Sears Tower David R. Metzger	c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 9 – 3 1 40 . A duplicate copy of this sheet is enclosed.											
send granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SONNENSCHEIN, NATH & ROSENTHAL LLP P.O. Box 061080 Wacker Drive Station - Sears Tower David R. Metzger	d. XX Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not											
SONNENSCHEIN, NATH & ROSENTHAL LLP P.O. Box 061080 Wacker Drive Station - Sears Tower David R. Metzger	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
P.O. Box 061080 Wacker Drive Station - Sears Tower David R. Metzger	SEND ALL CORRESPONDENCE TO:											
Wacker Drive Station - Sears Tower David R. Metzger												
Object TT 60606 1000			David R	. M	etzger							
	Chicago, IL 60606-1080 NAME Tel. 312/876-8000 32,919								:			
								MBER				

FORM PTO-1390 (REV. 12-2004)

Page 2 of 2

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number: EV433247025US

Date of Deposit:

May 25, 2005

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

National U.S. phase application based on PCT application No. PCT/JP03/15286 including the following:

Applicant(s):

Hiroaki Matsui, Tomoya Yano and Yukio Ohmura

Attorney Docket No.

09792909-6096

\$1,000.00 filing fee (12 claims - 2 independent) (charged to AMEX account)

Executed Declaration

36 sheets of Drawings (Figs. 1-64)

Executed Assignment, PTO Form 1595 & \$40.00 recording fee (chgd. to AMEX account)

Information Disclosure Statement, PTO Form 1499 and references cited

Form 2038

Request

Demand

Forms 301, 304, 308, 332, 401, 409

Return postcard

Signature of Person Mailing Application and Fees